	Application No.	Applicant(s)	<u> </u>
Notice of Allowability	10/645,492	LEE, CHAEYOON	
	Examiner	Art Unit	
	Charles H Nolan, Jr.	2854	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3:	pears on the cover sheet with S (OR REMAINS) CLOSED in t 5) or other appropriate commun RIGHTS. This application is su	his application. If not included ication will be mailed in due course. <b>T</b>	
1. $\boxtimes$ This communication is responsive to <u>application filed 8-2</u>	<u>2-03</u> .		
2.  The allowed claim(s) is/are <u>1-10</u> .			
3.   The drawings filed on 22 August 2003 are accepted by the	ne Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents hat</li> <li>2.  Certified copies of the priority documents hat</li> <li>3.  Copies of the certified copies of the priority documents hat</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	ve been received. ve been received in Application	No	the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirement	ts
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi			F
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") m         <ul> <li>(a) including changes required by the Notice of Draftspe</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examine Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in</li> </ul> </li> </ol>	erson's Patent Drawing Review  er's Amendment / Comment or in  1.84(c)) should be written on the	n the Office action of drawings in the front (not the back) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMEN'</li> </ol>			
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date</li></ul>	) 6. ☐ Interview Sur Paper No./M //08), 7. ☐ Examiner's A	rmal Patent Application (PTO-152) nmary (PTO-413), ail Date mendment/Comment tatement of Reasons for Allowance	

## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: The total combination of Claim 1 is not taught and/or rendered obvious by the prior art of record when considering the elastic means and the constant gap between the outer and inner conductive means. The closest prior art of Boll et al. (6,229,327) does not teach the constant gap between the inner and outer conductive means (see figures 1a-1c and 5a-5b).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles H Nolan, Jr. whose telephone number is 571-272-2171. The examiner can normally be reached on Monday through Thursday 8:00 AM to 6:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Hirshfeld can be reached on 571-272-2168. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Charles H Nolan, Jr.

Primary Examiner
Art Unit 2854

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